

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

09/600209

CLAIMS AS FILED - PART I.

|                                  | (Column 1)   | (Column 2)               |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS                     |              |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | minus 20 =   | *                        |
| INDEPENDENT CLAIMS               | minus 3 =    | *                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

| SMALL ENTITY TYPE | OTHER THAN SMALL ENTITY |
|-------------------|-------------------------|
| RATE              | FEES                    |
| BASIC FEE         | 150.00                  |
| OR                | BASIC FEE               |
| X\$ 25 =          | 300.00                  |
| OR                | X\$50 =                 |
| X100 =            | X200 =                  |
| +180 =            | +360 =                  |
| TOTAL             | OR TOTAL                |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

|  | (Column 1) | (Column 2)                       | (Column 3)                         |
|--|------------|----------------------------------|------------------------------------|
| AMENDMENT A                                    | 4/22/5     | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total  | * 30       | Minus                            | ** 33 =                            |
| Independent                                    | * 6        | Minus                            | *** 7 =                            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |            |                                  | <input type="checkbox"/>           |

| SMALL ENTITY     | OTHER THAN SMALL ENTITY |
|------------------|-------------------------|
| RATE             | ADDITIONAL FEE          |
| X\$ 25 =         | OR X\$50 =              |
| X100 =           | X200 =                  |
| +180 =           | +360 =                  |
| TOTAL ADDIT. FEE | OR TOTAL ADDIT. FEE     |

|  | (Column 1) | (Column 2)                       | (Column 3)                         |
|--|------------|----------------------------------|------------------------------------|
| AMENDMENT B                                    |            | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total  | * *        | Minus                            | ** =                               |
| Independent                                    | * *        | Minus                            | *** =                              |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |            |                                  | <input type="checkbox"/>           |

|                  | ADDITIONAL FEE      | ADDITIONAL FEE |
|------------------|---------------------|----------------|
| X\$ 25 =         | OR X\$50 =          |                |
| X100 =           | X200 =              |                |
| +180 =           | +360 =              |                |
| TOTAL ADDIT. FEE | OR TOTAL ADDIT. FEE |                |

|  | (Column 1) | (Column 2)                       | (Column 3)                         |
|--|------------|----------------------------------|------------------------------------|
| AMENDMENT C                                    |            | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total  | * *        | Minus                            | ** =                               |
| Independent                                    | * *        | Minus                            | *** =                              |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |            |                                  | <input type="checkbox"/>           |

|          | ADDITIONAL FEE | ADDITIONAL FEE |
|----------|----------------|----------------|
| X\$ 25 = | OR X\$50 =     |                |
| X100 =   | X200 =         |                |
| +180 =   | +360 =         |                |